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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A method of reducing vascularization of a bone morphogenetic protein-2 overexpressing lung tumor in a subject comprising administering to a subject ~~having a~~ at risk of developing a lung tumor that overexpresses bone morphogenetic protein-2 (BMP-2) a therapeutically effective amount of a bone morphogenetic protein-2 (BMP-2) activity inhibitor thereby reducing vascularization of a BMP-2 overexpressing lung tumor in the subject, wherein said BMP-2 activity inhibitor comprises noggin.

Claims 2-13 (canceled).

Claim 14 (original): The method of claim 1, wherein the BMP-2 activity inhibitor is administered in a pharmaceutically acceptable carrier.

Claim 15-20 (canceled).